



## PATENT ABSTRACTS OF JAPAN

(11) Publication number: **04250522 A**(43) Date of publication of application: **07.09.92**

(51) Int. Cl.

**G06F 3/12**  
**B41J 29/38**  
**G06F 13/00**

(21) Application number: **03008057**(22) Date of filing: **28.01.91**(71) Applicant: **FUJITSU LTD**(72) Inventor: **MORIOKA KAZUTOSHI**(54) **PRINTER CONTROL SYSTEM**

## (57) Abstract:

**PURPOSE:** To attain printing operation using a common-use printer by providing a register used as a virtual printer I/F part.

**CONSTITUTION:** A print request from application software 11 is accepted by the virtual printer I/F part 12 and a code analysis part 14 takes an analysis of whether the print request accepted by the virtual printer INF part 12 is print data or a synchronizing command. The print data are stored temporarily in a buffer 16 and when the data reaches a specific amount, the print data are sent to a server 2 through a network 3 and printed on the printer 4. When the synchronizing command is received, on the other hand, it is sent to the server 2 immediately to indicates a process or send an answer to the side of a client 1 after the process, thereby informing the application software 11 of it.

COPYRIGHT: (C)1992,JPO&amp;Japio

